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## UTILITY PATENT APPLICATION **TRANSMITTAL**

MS1-1708US Attorney Docket No. Ludwig First Inventor DV Metadata Extraction

(Only for new nonprovision	nal applications under 37 CFR 1.53(b))	Express Mail Label No.	V 3 55 22 9 2					
APPLICA	TION ELEMENTS	ADDRESS TO Comp	Mail Stop Patent Application  ADDRESS TO: Commissioner for Patents/P.O. Box 1450					
	cerning utility patent application contents.							
1. See Transmittal F (Submit an original and a Applicant claims s See 37 CFR 1.27. 3. Specification (preferred arrangemen - Descriptive title - Cross Referenc - Statement Regi - Reference to se or a computer p - Background of - Brief Summary	orm (e.g., PTO/SB/17) duplicate for fee processing) small entity status.  [Total Pages 77 ]  t set forth below) of the invention e to Related Applications arding Fed sponsored R & D equence listing, a table, program listing appendix the Invention of the Invention of the Drawings (if filed) ption  Disclosure	7. CD-ROM or CD-R Computer Program 8. Nucleotide and/or Amino (if applicable, all necessa a. Computer Reada b. Specification Sequenc i. CD-ROM ii. paper c. Statements verifi  ACCOMPANYING 9. Assignment Pape 10. (when there is an	Computer Program (Appendix)  8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)  a. Computer Readable Form (CRF)  b. Specification Sequence Listing on:  i. CD-ROM or CD-R (2 copies); or  ii. paper  c. Statements verifying identity of above copies  ACCOMPANYING APPLICATION PARTS  9. Assignment Papers (cover sheet & document(s))  10. 37 CFR 3.73(b) Statement (when there is an assignee)					
5. Oath or Declaration  a. Newly exect Copy from a (for continua)  i. DELET Signed stanamed in to 1.63(d)(2)  6. Application Data  18. If a CONTINUING APPLIFOR in an Application Data Shell Continuation  Prior application information:  For CONTINUATION OR DIVISI Box 5b, is considered a part of	I Total Pages 2 ]  Inted (original or copy) prior application (37 CFR 1.63 (d)) Ition/divisional with Box 18 completed) ION OF INVENTOR(S) Interest attached deleting inventor(s) the prior application, see 37 CFR and 1.33(b).  Sheet. See 37 CFR 1.76  CATION, check appropriate box, and support under 37 CFR 1.76: Divisional Continuation-in-part (CIP)  Examiner  ONAL APPS only: The entire disclosure of the disclosure of the disclosure of the accompanying continuation application (1.50 to 1.50	11. English Translation Document (if applicable)  12. Information Disclosure Statement (IDS)/PTO-1449  13. Preliminary Amendment  14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)  15. Certified Copy of Priority Document(s) (if foreign priority is claimed)  16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.  17. Other:  The requisite information below and in a preliminary amendment, of prior application No:  Group Art Unit:  prior application, from which an oath or declaration is supplied under ion or divisional application and is hereby incorporated by reference.						
The incorporation can only be	relied upon when a portion has been inadve  19. CORRESPOND		pplication parts.					
Customer Number or Bar Code Label 22801 or Correspondence address below								
Name								
Address City Country	Tel	State .	Zip Code .					
Name (Print/Type)	Nathan R. Rieth	Registration No. (Attorne	ev/Agent) 44,302					
Signature	Hold R. Riett	1 . 105.01.01.01.01.01.01.01.01.01.01.01.01.01.	Date 10/01/03					

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CEE TO A NOMITTAL	Complet if Known				
FEE TRANSMITTAL	Application Number				
for FY 2003	Filing Date				
Effective 01/01/2003. Patent fees are subject to annual revision.	First Named Inventor	Ludwig			
•	Examiner Name				
Applicant claims small entity status. See 37 CFR 1.27	Art Unit				

TOTAL AMOUNT OF PAYMENT (\$) 3314.00				Attorn	ey Do	cket N	lo.	MS1-1708US			
METHOD OF PAYMENT (check all that apply)				FEE CALCULATION (continued)							
Check Credit card Money Other None				3. ADDITIONAL FEES							
Deposit Account:				Large Entity   Small Entity							
Deposit		42.0700		Fee Code	Fee (\$)		Fee (\$)		Fee Description		Fee Paid
Account Number	Account Number 12-0769				130	2051	65	Surch	arge - late filing fee or oath		
Deposit Account	Lee & Hayes, PLLC				50	2052	25		arge - late provisional filing fe	e or	
Name					130	1053	130		English specification		<b></b>
The Commissioner is authorized to: (check all that apply)  Charge fee(s) indicated below  Credit any overpayments					2,520	1812	2,520	For fill	ing a request for ex parte ree	xamination	<b> </b>
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	<u> </u>	ALCULATION	· ·	1251	110	2251	55	Exter	nsion for reply within first mon	ith	
1. BASIC FI		ALCOLATION		1252	410	2252	205	Exter	nsion for reply within second r	month	
Large Entity S				1253	930	2253	465	Exter	nsion for reply within third mor	nth	
	Fee Fee Code (\$)	Fee Description	Fee Paid	1254	1,450	2254	725	Exter	nsion for reply within fourth m	onth	
	2001 375	Utility filing fee	770	1255	1,970	2255	985	Exter	nsion for reply within fifth mon	ıth	-
	2002 165	Design filing fee	770	1401	320	2401	160	Notic	e of Appeal .		
1003 520	2003 260	Plant filing fee		1402	320	2402	160	Filing	a brief in support of an appe	al	
1004 750	2004 375	Reissue filing fee	,	1403	280	2403	140	Requ	est for oral hearing		
1005 160	2005 80	Provisional filing	fee	1451	1,510	1451	1,510	Petiti	on to institute a public use pro	oceeding	<u> </u>
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Total Claims	54 -20	Extra Claims	below Fee Paid 18 = 612	1502	470	2502			gn issue fee		
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1203 280	2203 140	) Multiple depend	ent claim, if not paid	1810	750	2810	375	For e	each additional invention to be	,	
1204 84	2204 42	2 ** Reissue inder over original p	pendent claims patent	1801	750	2801	375		nined (37 CFR 1.129(b)) uest for Continued Examination	on (RCE)	
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				Other	fee (sp	ecify) _					
SUBTOTAL (2) (\$) 2504.00  **or number previously paid, if greater; For Reissues, see above			*Red	uced by	Basic F	iling F	ee Pai	d SUBTOTAL (3)	(\$)	40.00	

**SUBMITTED BY** (Complete (if applicable) Registration No. Name (Print/Type) Nathan R. Rieth 44,302 Telephone (509) 324-9256 Signature

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